

Flupyrsulfuron-methyl-sodium
144740-54-5 | DTXSID9058311

Model Performance

Model

Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.91	1.08	0.91	1.08	0.92	1.00

Model Results

Predicted value: 3.40e-10 mmHg

Global applicability domain: Outside

Local applicability domain index: 3.40e-01

Confidence level: 2.32e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Isoxaben</div> <div>Measured: 2.10e-14</div> <div>Predicted: 1.46e-07</div>	<div>Image not found</div> <div>Azimsulfuron</div> <div>Measured: 4.95e-07</div> <div>Predicted: 4.16e-11</div>	<div>Image not found</div> <div>Pyraclofos</div> <div>Measured: 1.28e-10</div> <div>Predicted: 1.34e-07</div>
<div>Image not found</div> <div>Amidosulfuron</div> <div>Measured: 3.38e-10</div> <div>Predicted: 5.63e-08</div>	<div>Image not found</div> <div>Difenoconazole</div> <div>Measured: 1.65e-07</div> <div>Predicted: 1.60e-09</div>	